

USE CASE 1: Revise One Event in Calendar

This use case is for a stand-alone personal calendar system. There is no communication between it and others' calendars.

A. CHARACTERISTIC INFORMATION

- **Goal in Context:** The user changes one or more properties of an event.
- **Preconditions:** The event has already been entered into the calendar program. The user has been able to successfully log into the calendar program. The user has been able to successfully retrieve all current calendar information.
- **Success End Condition:** The user makes and then saves all changes to the event.
- **Failed End Condition:** The user decides not to make any changes to the event. For example, the user may realize that a change conflicts with another event.
- **Primary Actor:** The user wishing to change the event.
- **Trigger:** The user wants to change an event previously entered into the calendar.

B. NORMAL CASE "PATH"

1. The user selects an event from the software display and indicates that they would like to change it.
2. The user makes a change.
3. The user confirms that the change is wanted.
4. The software saves the change.

C. EXTENSIONS aka Optional Steps

- 2.5 The user realizes that he/she did not enter the correct change. The user does not confirm the change and instead reselects the event and re-enters the change.

D. VARIATIONS aka More Specifics About Possible Choices

choices available during step 1 What are possible events? The event may be a meeting, presentation, or any other planned activity entered onto the calendar.

choices available during step 2 What changes may be made? The user may change the date of the event, the start time of the event, and/or the duration of the event. Any number of changes to a single event can be made at one time.

choices available during step 3 Rather than confirm the change, the user decides to cancel the change. Step 4 then does not occur.

E. RELATED INFORMATION

- **Priority:** High. Part of all useful subsets.
- **Performance Target:** On the order of seconds.
- **Frequency:** Estimated at a few a day.
- **Channel to Primary Actor:** User Interface of calendar software.
- **Secondary Actors (aka Other People Involved):** None.

G. OPEN ISSUES

- Should we allow a way to make bulk revisions for many events at one time?